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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/856,695	05/24/2001	Carsten Bingel	0732/99000	0732/99000 1978	
26474	7590 11/25/2003		EXAMINER		
KEIL & W		NAZARIO GONZALEZ, PORFIRIO			
	IECTICUT AVENUE, N.W FON, DC 20036	<i>1</i> .	ART UNIT	PAPER NUMBER	
	,		1621	12	
			DATE MAIL ED. 11/26/2001	, 17	

Please find below and/or attached an Office communication concerning this application or proceeding.

A	<u> </u>						
٠,		Applicatio	n No.	Applicant(s)			
		09/856,69	5	BINGEL ET AL.	•		
	Office Action Summary	Examiner		Art Unit			
		Porfirio Na	zario-Gonzalez	1621			
	The MAILING DATE of this communication	n appears on the	cover sheet with the c	orrespondence address	7		
Period fo	· .						
THE - Exte after - If the - If NO - Failu - Any	ORTENED STATUTORY PERIOD FOR RIMAILING DATE OF THIS COMMUNICATION in sions of time may be available under the provisions of 37 Cf SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, operiod for reply is specified above, the maximum statutory preserved by within the set or extended period for reply will, by streply received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no eve on. a reply within the statu period will apply and will statute, cause the appli	nt, however, may a reply be tim tory minimum of thirty (30) days expire SIX (6) MONTHS from cation to become ABANDONEI	ely filed swill be considered timely. the mailing date of this communication (35 U.S.C. § 133).	1.		
1)⊠	Responsive to communication(s) filed on g	06 November 20	<u>003</u> .				
2a) <u></u> □	This action is FINAL . 2b)⊠	This action is no	n-final.	•			
3)□	Since this application is in condition for all closed in accordance with the practice und						
Disposit	ion of Claims						
4)⊠	Claim(s) <u>8-17</u> is/are pending in the applica	ation.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	☑ Claim(s) <u>8-12</u> is/are allowed.						
6)⊠	☐ Claim(s) <u>13-16</u> is/are rejected.						
7)⊠	⊠ Claim(s) <u>17</u> is/are objected to.						
8)□	Claim(s) are subject to restriction a	ind/or election re	quirement.				
Applicat	ion Papers			· .			
9)[The specification is objected to by the Example 1.	miner.					
10)	The drawing(s) filed on is/are: a)	accepted or b)	\square objected to by the E	Examiner.			
	Applicant may not request that any objection to	-, -					
	Replacement drawing sheet(s) including the co				1).		
11)	The oath or declaration is objected to by the	ne Examiner. No	te the attached Office	Action or form PTO-152.			
Priority (ınder 35 U.S.C. §§ 119 and 120						
* \$ 13)	Acknowledgment is made of a claim for fo All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International Busce the attached detailed Office action for a Acknowledgment is made of a claim for donince a specific reference was included in the 7 CFR 1.78. 1) The translation of the foreign language Acknowledgment is made of a claim for done reference was included in the first sentence att(s)	ments have beer ments have beer priority docume ureau (PCT Rule a list of the certif mestic priority un he first sentence e provisional appressic priority un mestic priority un	n received. n received in Application ts have been received in 17.2(a)). ied copies not receiveder 35 U.S.C. § 119(a) of the specification or blication has been receiveder 35 U.S.C. §§ 120	on No In this National Stage In this National Stage In this National Application Data She In an Application Data She In and/or 121 since a specific	eet.		
	ce of References Cited (PTO-892)		4) Interview Summary	(PTO-413) Paper No(s)			
2) Notic	ce of Draftsperson's Patent Drawing Review (PTO-948 mation Disclosure Statement(s) (PTO-1449) Paper No			atent Application (PTO-152)			

Application/Control Number: 09/856,695

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on November 6, 2003 has been entered.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 13-16 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Repo et al., Journal of Organometallic Chemistry, Vol. 541, pp. 363-366 (1997), previously cited (see Paper No. 5). The article discloses the reaction of 2,6-di-*tert*-butyl phenol or 2,6-di-isopropyl phenol with n-butyl lithium to form the lithium salt. This compound is then reacted with Cp₂ZrCl₂ in THF. The product was then extracted with n-hexane and the use evaporization to obtain the final product. See Experimental Section on page 363. Note that the Repo et al. reference reads on the instant claims when n and n' are both zero.

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Allowable Subject Matter

4. Claim 17 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

5. Claims 8-12 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Porfirio Nazario-Gonzalez whose telephone number is 703-308-4632. The examiner can normally be reached on Mon.-Thur. (7:30 AM - 6:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann R. Richter can be reached on 703-308-4532. The fax phone number for the organization where this application or proceeding is assigned is 703-308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1235.

Primary Examine

Art Unit 1621

PNG

November 24, 2003